



1745

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Tsuyonobu Hatazawa, et al.

Serial No.: 09/446,641

Filed: December 22, 1999

For: Sony Corporation

Case No.: 9793822-0111

Group Art Unit: 1745

Examiner: T. Dove

Today's Date: December 5, 2002

**Certificate of Mailing (37 CFR 1.8(a))**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to:

Assistant Commissioner for Patents  
Washington, D.C. 20231, on:

Date of Deposit: December 5, 2002

*Dawn'te Norsweather*  
Dawn'te Norsweather

**Transmittal Letter**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

Enclosed is a Response "D" to Non-Final Office Action(5 pages).

Also enclosed are:

Return Receipt Postcard

The Commissioner is hereby authorized to charge any additional fees required, as well as any patent application processing fees associated with this communication for which full payment has not been tendered, to Deposit Account No. 19-3140. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

SONNENSCHN NATH & ROSENTHAL

SONNENSCHN NATH & ROSENTHAL  
P.O. Box 061080  
Wacker Drive Station - Sears Tower  
Chicago, Illinois 60606-1080  
Telephone: (312) 876-8000

By: *Shashank Upadhye*  
Shashank Upadhye  
Reg. No. 48,209

RECEIVED  
DEC 16 2002  
TC 1700 MAIL ROOM